

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No : 10/599,518 Confirmation No.: 1165  
Filing Date : November 16, 2007  
Applicant : Robert Bartlett Elliott  
Group Art Unit : 1651  
Examiner : Kim, Taeyoon  
For : Culture And Use Of Cells That Secrete Liver Secretory Factors  
Docket No. : 162-06  
Customer No. : 23713

**CERTIFICATE OF EFS-WEB FILING**

I hereby certify that this correspondence is being submitted via the USPTO EFS-WEB system on the date indicated below.

November 5, 2010  
Date

/donnamferber/

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed August 5, 2010, Applicants respectfully provide the following response and request favorable reconsideration of the rejections.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 10 of this paper.